

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 20/11/2023				Report No: HITECH/TJN-2022-229/MT-126			
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL LLC, OMAN				Contractor: N/A			
Project: N/A				Location: TER WORKSHOP-ADAM,SULTANATE OF OMAN			
Procedure No. & Rev. No.: HITIS/GEN/MT/01 REV.05				Referencing Code / Specification: ASTM E709, AWS D1.1			
Acceptance Criteria: AWS D1.1 ED 2020				Material: N/A			
Surface Condition: As Welded		Surface Temperature: Ambient		PWHT: N/A			
Method: ☒ Wet ☒ Visible ☐ Dry ☐ Fluorescent		Technique: ☒ Continuous ☐ Residual		Magnetization: ☒ Longitudinal ☐ Circular			
Equipment Type: Permanent Magnetic Yoke		Equipment Sr. No: GAMMATEC SN00817		Cal. Validity: Prior to Job			
Type of Current: N/A		Lifting Power of Yoke: 18.1 KG		Sensitivity: ☒ Burmah Strip ☐ Pie Gauge		III Lines Visible	
Source of Light: Day light				Light Intensity: ≥ 1000 lux min			
Consumables: MAGNAFLUX							
Cleaner: MAGNAFLUX SKC-S Batch No: 220513 BBE Validity: MAY-2025		White Contrast: MAGNAFLUX WCP-2 Batch No: 220506 BBE Validity: MAY-2025		Magnetic Ink: MAGNAFLUX 7HF Batch No: 220508 BBE Validity: MAY-2025			
Item Description/Line No./ Drawing No.	Weld No	Welder No	Size	Sch. / WT	Observation (Map or Record of Indication)		Result (Acc./Rej.)
REGISTRATION NO & OWNER ID NO:- 3669 LD / TER 1542 (FORKLIFT,MAKE: HANGCHA GROUP CO.LTD / 06-2023)							
FORK ARMS SL NO: Y2202137-2207102K (QTY-01 PAIR)	N/A	N/A	N/A	N/A	NO RELEVANT INDICATION OBSERVED		ACCEPTABLE



"MPI TEST CARRIED OUT SATIS FACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION"

LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:		19/11/2024
Hi-Tech Inspection Services LLC	Contractor	Client/ TPI /AI
Signature:  	Signature:	Signature:
Name: N.SREEKUMAR	Name:	Name:
Qualification: MPT Level II		
Date: 20/11/2023	Date:	Date: